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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/697,780	10/26/2000		Bruce L. Davis	60320	5578	
23735	7590	02/22/2005		EXAMINER		
DIGIMARC CORPORATION 9405 SW GEMINI DRIVE				JEAN, FRANȚZ B		
BEAVERTO				ART UNIT	ART UNIT PAPER NUMBER	
	-		•	2151		

DATE MAILED: 02/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/697,780	DAVIS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Frantz B. Jean	2151	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR ITHE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicated. If the period for reply specified above is less than thirty (30) day of the NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	CFR 1.136(a). In no event, however, may a tion. is, a reply within the statutory minimum of the period will apply and will expire SIX (6) MC y statute, cause the application to become A	reply be timely filed irreply to days will be considered timely.  NTHS from the mailing date of this communication.  NBANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed or	22 October 2004.	;	
	This action is non-final.	:	
3) Since this application is in condition for a		tters, prosecution as to the merits is	
closed in accordance with the practice u	•	•	
Disposition of Claims			
4)⊠ Claim(s) <u>1-31</u> is/are pending in the applie	cation.		
4a) Of the above claim(s) <u>19-31</u> is/are wi			
5) Claim(s) is/are allowed.		•	
6)⊠ Claim(s) 1-18 is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	and/or election requirement.		
Application Papers			
9) The specification is objected to by the Ex	aminer.	: :	
10) The drawing(s) filed on is/are: a)		by the Examiner.	
Applicant may not request that any objection		·	
Replacement drawing sheet(s) including the	correction is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).	
11) The oath or declaration is objected to by	the Examiner. Note the attache	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in e priority documents have bee Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date 03/07/03.</li> </ol>		(s)/Mail Date Informal Patent Application (PTO-152) 	

## **DETAILED ACTION**

This office action is in response to applicant's election of claims 1-18 filed on 10/22/04 due to the election/restriction requirements. Claims 19-31 were not selected.

## Information Disclosure Statement

The information disclosure statement (IDS) submitted on 03/07/03 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Regarding election/restriction, Applicants have elected to pursue claims 1-18 of group 1 with traverse.

It must be noted once again to applicants that Claims 1-18 which are drawn to usage and charge determination are distinct and have separate utility to the rest of the claims. For example, claims 19-23 of group II are drawn to electronic credential; claims 24-29 of group III are drawn to selling Internet access card; and claims 30-31 of group IV are drawn to a card restricting access to or limiting browsing to particular web sites. These claims have different classification, therefore, they can't be analyzed with claims 1-18 of group I. Accordingly, the restriction is sustained.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

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applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Jansen

et al. US patent number 6,243,450 (Applicants' IDS).

As per claims 1 and 5, Jansen teaches a method of accessing a web page from a publicly accessible internet device (see fig 1, col. 1 lines 19-24), comprising: presenting an object to said device (a credit card is inserted by user in the device, col. 10 line 8); sensing said object with an optical sensor (card reader, 30 fig 4); decoding data produced by said optical sensor to yield an object identifier (the card reader presents a code to the microprocessor indicating that a credit card has been inserted in order to identify/select a payment method, col. 10 lines 8-15); consulting a first data structure associated to determine whether a web page corresponding to said object identifier is among those sponsored by a third party, so that user access to such web page is permitted without charge (col. 10 lines 1-6); if so, linking to said web page, said linking including consulting a second data structure to identify a web address corresponding to said object identifier, and directing a web browser to said address (vendor/sponsor service is free of charge see col. 1 lines 54-58); and if not, soliciting payment information from a user before linking to said web page and funding certain costs associated with providing the no-charge user linking to sponsored web pages by periodically charging said third party therefor (if other site beyond the vendor is visited a fee is charged to user before or after usage, see col. 10 lines 1 et seq).

As per claims 2-3, Jansen teaches the method of claim 1 in which said first data structure is associated with a proxy server (see fig 2), which is colocated with the device.

As per claim 4, Jansen teaches the method of claim 1 in which said first data structure is stored at a location remote from the device (26, fig 2).

As per claim 6, Jansen teaches if free access to the computer address is determined not to be permitted, informing a user that free access is not available and permitting the user to link to said computer address on a payment basis (see col. 4 lines 3-19.

As per claim 7, Jansen teaches the method of claim 5, which includes accessing a database record in accordance with said identifier, and obtaining from said database record a computer address corresponding thereto (col. 4 lines 50 et seq).

As per claim 8, Jansen teaches the method of claim 5 in which said identifier (col. 5 line 67; col. 9 lines 50 et seq) comprises said computer address.

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As per claims 9 and 10, Jansen coding/decoding implicitly comprises decoding a barcode and a digital watermark (see col. 10 lines 1-22).

As per claims 11-12, Jansen implicitly teaches a computer address that is a URL associated with a root domain, and if free linking to said address is permitted, then also permitting free linking to other URLs associated with said root domain; and a computer address that is a URL associated with a root domain, and said determining includes comparing said root domain with a list of domains to which access is to be freely permitted (see col. 4 lines 29-49).

As per claims 13-14, Jansen implicitly teaches a method of claim 5 in which said determining includes checking a list comprising address data to which free linking is permitted (see col. 1 lines 54-60; col. 4 lines 3-20; col. 1-7); and in which said list is stored in a data structure located remotely from said device (see also col. 9 lines 20-40).

As per claim 15, Jansen teaches a method of claim 14, which includes caching at least some data from said list at said device (see col. 4 lines 3-20;col. 5 lines 33 et seq; col. 9 lines 20-40).

As per claims 16-17, Jansen implicitly teaches a list that includes at least first and second domains, having first and second sponsors (vendors) respectively associated therewith, the method further including billing the first sponsor for free user access provided to the first domain, and billing the second sponsor for free user access provided to the second domain; and billing a sponsor a fee for access that is provided free to a user, wherein certain URLs associated with said sponsor are among computer addresses to which access is provided to users for free (see col. 4 lines 3-20; col. 5 lines 33 et seq and col. 9 lines 18-40).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz B. Jean whose telephone number is 571-272-3937. The examiner can normally be reached on 8:30-6:00 M-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on 571 272 3939. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Frantz Jean

FRANTZ B. JEAN
PRIMARY EXAMINER